

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	7707.0020-00	Appln. No.	10/000,148
Applicant	Michael K. Maxwell, et al.		
Filing Date	December 4, 2001	Group:	1772

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
SS	5,362,345	11/8/94	STETTLER et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
SS	1 481 167	7/27/77	England			
SS	2 664 529	7/12/90	France			
SS	PCT/US98/01740	7/30/98	PCT			

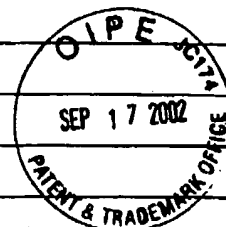
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SS	John Berry, International Search Report for International application No. PCT/US 01/43091, (July 17, 2002)

Examiner	<i>Steven Stewart</i>	Date Considered	9/29/04
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
SS	6,096,164	8/1/2000	BENSON et al.			
SS	5,022,952	6/11/1991	VANIGLIA			
SS	4,907,754	3/13/1990	VANIGLIA			

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	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
SS	2 232 954 A	1/2/1991	United Kingdom			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

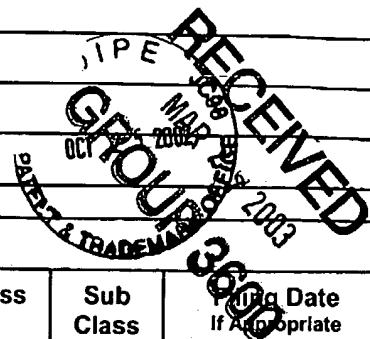
SS	J. Carre, International Search Report for International application No. PCT/US 02/05094, (August 2, 2002)

Examiner	<i>Steven Stinson</i>	Date Considered	9/29/04
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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
SS	2,517,902	8/8/1950	Luebkehan			
	5,059,377	10/22/1991	Ashton et al.			
	5,223,067	6/29/1993	Hamamoto et al.			
	5,242,523	9/7/1993	Willden et al.			
	5,259,901	11/9/1993	Davis et al.			
	5,262,121	11/16/1993	Goodno			
SS	5,266,137	11/30/1993	Hollingsworth			

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SS	EP 0 770 472 A	5/2/1997	European			
	EP 1 005 978 A	6/7/2000	European			
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SS	D.V. Rosato et al., "Filament Winding: Its Development, Manufacture, Applications, and Design," John Wiley & Sons, Inc., (1964).
SS	A. Van Wallene, International Search Report for International application No. PCT/US 01/43751 (September 19, 2002).

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Examiner	<i>Stefan Sticora</i>	Date Considered	9/29/04
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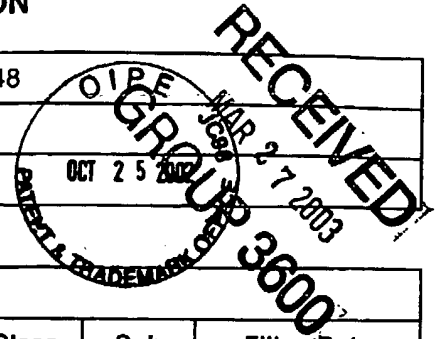
OCT 28 2002

TC 1700

INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No.	7707.0020-00	Appln. No.	10/000,148
Applicant	Michael K. MAXWELL, et al.		
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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
SS	4,783,232	11/8/1988	Carbone et al.			
	4,822,444	4/18/1989	Weingart et al.			
	4,869,761	9/26/1989	Weingart et al.			
	5,223,067	6/29/1993	Hamamoto et al.			
	5,571,357	11/5/1996	Darrieux et al.			
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	6,179,945 B1	1/30/2001	Greenwood et al.			

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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

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Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

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SS	"Filament Winding Composite Structure Fabrication," Society for the Advancement of Material and Process Engineering, 1991. (13 pages)
	Entec Composite Machines Home Page, http://www.entec.com , December 19, 2003. (2 pages)
	McClellan Anderson Home Page, http://www.mcclellananderson.com , December 19, 2003. (1 page)
	Walsh, Paul et al., "Carbon Fiber Property Translation into Composite - A Comparison of Commercial Grade 48K Carbon Fibers Versus 12K Aerospace Fibers." (16 pages)
	"The Mission: To Deliver Large-Tow Carbon Fiber in Filament Winding Applications." (21 pages)
✓	User Manual for Cadwind NG for Windows, 1999. (4 pages)
SS	Marchel, Oliver, "Space Qualification Program for CFRP-Prepregs Used for Design of Deployable Booms as a Main Structural Part of a Solar Sail." (12 pages)

Examiner	<i>Stefan Giacalone</i>	Date Considered	7/29/04
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